

6-9961



TWO "HONOR ROLL" GROUPS IN THE FIELD OF SAFETY IN RESEARCH SERVICES are shown above. The top group of seven Y-12ers each has had more than five years of Company Service with no injuries of any kind reported. From left are W. J. Sims, W. Wolfe, H. H. Martin, E. D. Hill, J. L. Sprouse, V. Morphis and C. O. Campbell. At right is General Foreman W. R. Carver. The lower group is composed of employees who have reported no type of injury since 1952. From left are J. P. Raymer, J. W. Gibson, S. H. Inman, A. L. Franklin, R. J. Sigler, L. Bowers, T. E. McCarroll, A. P. Hooker and H. W. Peckman. At right is General Foreman C. W. Mason.

Research Services Safety Mark Good

16 Employees Report No Injuries For Years

With a diversity of crafts involved and an employment figure of 340 as of the first of the year, the Research Services Department in the Maintenance Division is quite proud of its safety record. Only one disabling injury was reported by the department during all of last year. There were 151 so-called "minor" cases of injury reported in 1959 that were handled through first aid at the Y-12 Dispensary and did not cause a loss of time. Those 151 instances compared to 264 reported for the previous year.

Research Services is headed by Don G. Hill as department superintendent.

The department utilizes the services of such craftsmen as carpenters, instrument mechanics, electricians, research and development mechanics, welders, pipefitters and painters.

The department last week reported seven employees with more than five years of Company Service with no injuries of any kind reported. Another group of nine employees have had no injuries of any kind since 1952.

In the first group the employees and their employment dates are W. J. Sims, October 1951; W. Wolfe, October 1951; H. H. Martin, January 1953; E. D. Hill, July 1953; J. L. Sprouse, October 1953; V. Morphis, April 1953; and C. O. Campbell, September 1954. The second group and the year of their last injury of any kind reported is composed of J. P. Raymer, 1948; J. W. Gibson, 1949; S. H. Inman, 1950; A. L. Franklin, 1951; R. J. Sigler, 1951; L. Bowers, 1951; T. E. McCarroll, 1952; A. P. Hooker, 1952; and H. W. Peckman, 1952.

ARGENTINA FINDS GAS

A fine natural gas discovery has been made by Argentina in its Rio Negro Province.

Bulletin, Recreation Offices Exchange Quarters With Benefit Plans Department

In a move to provide more adequate quarters for and better service by the Benefit Plans Office and The Y-12 Bulletin and the Recreation Department, a swapping of space in Bldg. 9704-2 was effected last Friday. The Benefit Plans Office moved to rooms formerly occupied by The Bulletin and the Recreation Department, the latter two departments switching to space previously occupied by the Benefit Plans group.

The Benefit Plans Office extends services on various types of Company insurance, retirement and pension matters, educational assistance, military leaves and deferments.

James E. Campbell, Industrial Relations Administration, also moved his office from the north wing of Bldg. 9704-2 to the south wing, connecting with the Benefit Plans Office.

Room numbers involved in the move are No. 139, to be occupied by Campbell; and Rooms 141, 143 and 145, new home of the Benefit Plans Office. The Bulletin will occupy Room 134, formerly used by Art Hines; while the Recreation Department has set up business in Room 132-A, former office of Arnold Tiller.

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
38 Days Or
1,114,000 Man-Hours
(Unofficial Estimate)
Without A Disabling
Injury

Through January 17
Phone 7755

For Daily Report
On Accident-Free Hours



The telephone numbers for The Bulletin and Recreation Office will remain 7109 and 7100. Campbell's number will be 7413. The Benefit Plans Office can be reached over 7332.

UCNC Property Sales Sets Dates For Retail Sales

The Union Carbide Nuclear Company Property Sales Department has announced it will be open for retail sales of a large variety of items on several Saturdays in January, February, March and April. The sales will be held and open to the public from 8 a.m. to 3:30 p.m. on January 23, February 6 and 20, March 5 and 19 and April 2 and 23. The sales will be held in the UCNC warehouses on River Road, Oak Ridge, near Elza Gate.

The articles to be sold at retail include many diverse items that are not of sufficient value to place under the department's periodical "spot bid sales." Included are bits of lumber, typewriters, furniture and other items.

NEW PIPELINE PLANNED

The republic of Columbia in South America will construct an oil pipeline from the Ciocu oil fields to the port of Barranquilla.

Record Attendance Seen Tonight At Meeting Of Y-12 Credit Union

Three Vacancies On Board Of Directors And Credit Committee Will Be Elected

Because of the interesting program and importance of the annual membership meeting of the Y-12 Employees Credit Union to be held at 7:30 o'clock tonight, Wednesday, January 20, at the Ridge Recreation Hall, a record attendance is expected by C. V. Ketron, president of the organization. The program includes presentation of a review of recent Congressional action on credit unions throughout the country, that include operations of the Y-12 body; election of officers for the coming year and a declaration of the annual dividend to shareholders.

Election Of Officers Important

The election of officers for the coming year—officers who set the policies of the credit union and handle its business affairs—is an important item of business on the program. To be elected tonight are three members of the board of directors. Three members of the credit committee also are to be selected.

On a slate to be proposed by a nominating committee headed by J. Clyde Bowles, Mechanical Inspection, the three nominees for vacancies on the board of directors are President Ketron, an Oak Ridge National Laboratory employee in the Y-12 Plant Area; Mrs. Lorena Causey, treasurer and general manager; and



W. E. Davis, of the Security Department. Holdover members with one more year to serve on the board are W. R. McGill, Fire Department; J. P. Blakely, also an ORNL man in the Y-12 Plant who has served twice as president; and T. J. Stephens, of Plant Records. Ketron likewise has served two terms of one year each as president and Mrs. Causey has held her present position since August 1, 1950, when she was first employed. All members of the board of directors now are to be elected for terms of three years instead of two under the new federal laws covering the organizations. The board members select officers for one year from their own group.

Davis was nominated for the board of directors post to succeed H. R. Gwinn, of Special Testing, the third member whose term expires this year. Davis has served on the credit committee of the credit union during the past year and is well acquainted with the operation of the organization. In addition to the board nominees and those on the credit committee, nominations for any post to be filled by the membership are, of course, open to nominations from the floor.

Employees May Serve

The new Congressional action on credit unions permit employees of the credit union to serve on the credit committee. As a result the nominating committee is proposing Mrs. Causey and Fred Wilkinson, office manager, to serve in this capacity. The other nominee is W. C. Moisson, Maintenance Planning. E. G. Richardson, Safety; and Paul Griffin, ORNL; are the holdover members with another year to serve.

On the supervisory committee, new federal laws provide that the board appoint members of this group. However, A. L. Conte, Project Engineering; and E. E. Goode, Travel and Cashier Office; both elected last year have one more year to serve and will continue in office. The term of C. M. West,

Continued on Page 3

Two Y-12ers Awarded UT Master's Degrees

Sands, Hemperly Study Industrial Management



A. E. Sands V. C. Hemperly

Two Y-12ers have earned master's degrees in industrial management from the University of Tennessee after several years of studies and writing of theses. The degrees were presented at ceremonies held December 17 at the university in Knoxville.

The Y-12ers are Arthur E. Sands, head of the Y-12 Chemical Department; and Vernon C. Hemperly, a metallurgist in Development Operations.

For Sands, receipt of the U-T degree represented a gap of 32 years from the time he received his bachelor of chemical engineering degree from Northeastern University, Boston, Mass., in 1927. He enrolled for studies on his master's degree at UT in September, 1953. His thesis subject was "An Evaluation of Uranium Salvage Operations—A Case Study." It pertained to a discussion of methods of determining costs of such operations. Sands came to work in Y-12 on August 4, 1953.

Hemperly selected as his thesis subject "A Study of Criteria of Leadership of First Line Supervision in an Industrial Analytical Laboratory." In it he reviews qualities required by first line supervision in handling their jobs. Hemperly received a bachelor of science degree in chemistry from Lebanon Valley College at Annville, Pa., in 1936. He was employed in Y-12 on September 8, 1952.

Atomic City Stamp Club Sets Meeting January 19

The first meeting of the year of the Atomic City Stamp Club has been set for next Tuesday night, January 19. The session, to which all Y-12 members and other interested in the hobby are invited, will be at 7:30 o'clock at the Wildcat Den, Oak Ridge Turnpike and Robertsville Road. The Junior Stamp Club will meet at the same place at 6:45 p.m.

The Bulletin

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Miss Brenda Joyce Lewis

LEWIS—WELLS

The engagement of Miss Brenda Joyce Lewis to Phillip David Wells has been announced by parents of the bride-elect. She is the daughter of Jessie A. Lewis, of the Y-12 Sunflower Shop, and Mrs. Lewis. Parents of the groom-elect are Mr. and Mrs. Herbert R. Wells, Oak Ridge. The wedding will be solemnized at 8 o'clock Saturday night, March 12, at the Calvary Baptist Church, Oak Ridge.

Both Miss Lewis and Wells are graduates of Oak Ridge High School. She is a teacher at the Oak Ridge Music Center. Wells is employed at an Oak Ridge market.

Canadian Atomic Energy Man To Speak At Seminar

From the Atomic Energy Commission of Canada, Ltd., E. Vogt will speak at a seminar of the physics division of the Oak Ridge National Laboratory on Friday afternoon of this week, January 22. The meeting will be at 3:15 p.m. in the auditorium of Bldg. 4500, ORNL. The subject of discussion will be "Multilevel Analysis of Nuclear Cross Sections." Y-12 scientific and technical personnel interested in the topic are invited to attend the seminar session.

Avoid "Security Pitfalls."



DUNNEBACKE—ALLISON

Solemnized at 7 o'clock Saturday night, December 26, at Robertsville Baptist Church was the marriage of Miss Mary Lucretia Allison and Howard Dunnebacke. The ceremony was performed by the Rev. W. G. Summer, pastor.

The bride is the daughter of T. H. Allison of the Y-12 Guard Department, and Mrs. Allison. They live at 109 Regent Circle, Oak Ridge. Parents of the groom are Mr. and Mrs. Carl Dunnebacke of 139 Georgia Ave., Oak Ridge.

The bride was given in marriage by her father. Nuptial music was presented by Mrs. Earl Henry, organist; and soloists Mrs. Tom Hamrick, wife of a Y-12er; and David Miller.

For her wedding the bride selected a white velveteen dress, ballerina length, with three-quarter length sleeves and a scalloped neckline. She wore a tiny gold necklace, a gift from the groom. She carried white carnations and a white orchid on a white Bible.

Miss Eleanor Allison, sister of the bride, was maid of honor. She wore a red velveteen dress, similar to that of the bride's in design. She carried a white muff with red poinsettias on it.

Serving as best man was the groom's father.

Ushers were Jackie Pope and George Irwin of Oak Ridge.

After taking a wedding trip to Gatlinburg, the couple now is living in Lexington, Ky., where the groom is attending the University of Kentucky.

KENNEDY—REED

A Christmas Eve wedding ceremony was solemnized on December 24 for Miss Joanna Reed and James David Kennedy, a Y-12er in the Special Project Department. The nuptials were held at the Ridgedale Baptist Church with the Rev. Charleston Reed officiating.

The bride is the daughter of Mrs. George W. Reed, 3715 Sisk Drive, Knoxville; and the late Mr. Reed. Parents of the bridegroom are Edna Kennedy, of the Y-12 Medical Department; and Ernest Kennedy, of Production Control. They live at 7112 Rockingham Drive, Knoxville.

For her wedding the bride wore a dress of white Chantilly lace and carried a white Bible with a white orchid.

Mrs. H. K. Ault, sister of the bride, was matron of honor. Serving as best man was Robert E. Kennedy, brother of the groom.

The bride attended Powell High School and the University of Tennessee. Kennedy graduated from Oak Ridge High School and also attended Tennessee Polytechnic Institute at Cookeville and the University of Tennessee.

The couple is living in Oak Ridge.

Rail Historical Society To Organize On Saturday

An organizational meeting of the Oak Ridge-Knoxville Chapter of the National Railway Historical Society will be held on Saturday night of this week, January 23. The meeting will be at 8 o'clock in the Blue Room of the Ridge Recreation Hall. All rail fans of Y-12 and Oak Ridge are invited to attend the session and those completing their applications for membership at that time will be charter members of the chapter.

The program will be conducted by S. D. Patterson, of the society's East Tennessee Chapter at Johnson City. The program will consist of color movies and slides of views taken on NRHS excursions on the Clinchfield and Nickle Plate Railroads.

Y-12ers wanting further information on the meeting and society are asked to communicate with Oliver Yonts, plant phone 7037.



Mrs. and Mr. Howard Dunnebacke



Photography Courtesy of Wright Studio, Knoxville
Mr. and Mrs. J. D. Kennedy



Get well wishes are extended the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

W. T. McGhee, Chemical; J. C. McBrayer and F. J. Salts, Research Services; A. A. Gibbs, Receiving; C. W. Toney, Garage; Blanche Gibbs, Medical; Monroe Stout, Product Processing; A. E. Allen and D. H. Tunnell, Process Maintenance; Edna Stooksbury, Electrical Maintenance; B. M. Alford, Buildings and Grounds; P. J. Conerly, Beta Two; W. C. Pullen, Forming.

Playhouse Announces Dates For 'Death Of A Salesman'

The powerful drama, "Death of a Salesman," will be presented by the Oak Ridge Community Playhouse at the Playhouse Theater on Jackson Square on Friday and Saturday, January 22 and 23, and again on the following week end, January 28, 29 and 30. The play tells the sorrowful story of the ultimate demise of a purveyor of merchandise, one Willy Loman. His mental anguish as his world disintegrates is vividly portrayed in the play, written by Arthur Miller, a Pulitzer Prize winner.



In last week's Colyum—not possessing a crystal ball—the Conductor of this Corner offered to swap a slightly used oxygen mask (previously needed to combat the rarified atmosphere and altitude of numerous rooms previously occupied on the second floor of Bldg. 904-2) for an adjustable muzzle for obstreperous intruders into the Colyum's privacy. Then—out of the blue—or rather green and gray—surrounding of quarters just taken over less than a month ago on Floor One, word was flashed that another change of location was in the offing. (See story on Page One).

As a result, the CC has to change his swap offer. Instead of the muzzle, the Prop. & Gen. Mgr. of this department will accept either and/or a road map, seeing-eye dog or ouija board to determine where and how to trudge around the premises. Anyhow—you customers look at the Page One story on moving and act accordingly.

So—for the last time—this assortment of comment on doings around the place is being prepared in Room 143—next week, Room 134. Y'all come.

CHEMICAL OPERATIONS

Colex Operations congratulations to D Shifters Dick Floyd and John Shepard, who started the New Year by acquiring themselves a bride each. . . . Bill Hubbs, the lone surviving bachelor of Colex, isn't scared because this is Leap Year—he's just bought himself a new and fast rot rod for quick get-aways. . . . A speedy recovery wish is sent the wife of Jim Phillips—she is on the ailing list and Jim is doing the house chores. . . . Wally Smith is vacationing around home. . . . More get well wishes are extended Gene Stooksbury, on the puny side. . . . Howard Whitley is welcomed back from Auburn University to continue his co-op work. . . . Sympathy is extended Jim Wakefield, whose stepfather died recently.

ENGINEERING

It's a boy for the W. J. Ingles of Civil and Architectural Engineering. The youngster arrived too late to be a 1959 deduction as William Carell Ingles checked in on January 7 at seven pounds, nine ounces and Ma and Pa are doing right well, thank you. . . . Gus Angele, the Colyum's gumshoer in C&A, was a New Yorker last week end as a representative of the Oak Ridge Power Squadron, of which he is Past Old Salt, seeing the big boat show, hobnobbing with United States Power Squadron folks and attending a Radio City Music Hall production.

Mechanical Engineering reports a repeat visit of the big bird at the home of Mr. and Mrs. Stanley Hilton, making Wimpy Hilton a double grandpa. Mark Anthony weighed in at nine pounds, six ounces on January 10. Congratulations all around. . . . Joe Howell is out with mumps, so get-well wishes to Joe. . . . John Thomas is away this week with a trip to Florida a possibility. . . . The R. V. Miskels have moved and are starting the New Year at 104 Pikeville Lane, Oak Ridge.

SHIFT SUPERINTENDENTS AND UTILITIES

The esteemed and venerable shift superintendent of the Y-12 Plant, Modest Dan (they call him) Rader should have mentioned it—



Dan Rader

but didn't. On January 5 Dan Rader completed 30 years of Company Service with Carbide—and when it became known to fellow folks they were quick with their congratulations. He started out in South Charleston, W. Va., then served some time at

the Oak Ridge Gaseous Diffusion Plant before coming to Y-12. Now he is the senior UCNC employee in the Y-12 Plant in point of Company Service. . . . The next in line in the plant in seniority is Finley Creigh, B Shift Superintendent, who will complete three decades of service April 7. . . . The SS Office has extended a warm welcome to Fes Lowry into the group as a shift superintendent. . . . Ada Hopkins vacationed last week in Brownsville, Tenn., with her husband's parents while Clyde, the previously mentioned spouse, of Production Control, was in Albuquerque, N.M.

Utilities extends rapid recovery wishes to ailing C. D. Langley, J. A. Woods, John Lay and H. B. Renfro.

FINANCE AND MATERIALS

The cigar dispenser in Stores last week was Jack Shumpert, to herald the birth on January 9 of a new son into the family.

Seems as if that hunting expedition in which Tom Stephens, Engineering Records, participated, really paid dividends. The total bag for the group was 64 rabbits.

An early vacation is being taken this year by Margaret Parks, Reproduction. She really is performing the "good deed" of the year—taking care of her invalid brother in Kingston while her mother and father take a vacation trip.

MAINTENANCE

There probably isn't a prouder Grandpapa in the Y-12 Plant than E. P. McFarland, an electrician in Mechanical Maintenance—and



Anna Susan

here's one of the reasons thereof. The smiling youngster pictured here is Anna Susan Wheeling, 11 months old, daughter of Mr. and Mrs. Doug Wheeling, of Ottinger Road, Route 3, Knoxville. Mrs. Wheeling is the Y-12er's daughter.

Anna Susan spent her first Christmas with McFarland and Mrs. McFarland at their home in Vasper, Tenn., and most obviously enjoyed all the thrills and bright colors of the holiday. She was dressed in her new bright red jumpers and pants for the occasion.

Research Services sends its sincere condolences to H. B. Smith, whose brother-in-law died recently. . . . The wife of P. L. Patrick escaped injury in a recent traffic accident—but the Patrick automobile didn't fare so well. . . . Get well wishes are extended the wife of C. J. Loveday, also to J. C. McBryar, L. L. Gasaway, E. L. Mapes, H. G. Simerly and R. E. Baxter.

MECHANICAL OPERATIONS

Step right up and meet young Mike Van Fleet. He's the handsome grandson of James P. Murray, Sunflower Shop, and his mother who is the former Miss Shirley Murray, who is a Y-12er herself in Process Analysis up through this week when she will resign to join her husband, John, in Cincinnati where he is an industrial engineer with the Proctor and Gamble Co., after graduating from the University of Tennessee in December. . . . A couple of Proud Pops were recorded from the shop recently. . . . On December 21 C. B. Williams and the missus welcomed daughter Patricia Lynn into the



Mike VanFleet

Continued on Page 3

Koons Death Blow To Y-12 Friends

Funeral Held Friday; Burial In St. Louis

The Y-12 Plant lost one of its most popular and friendliest personalities last week when Elmore William Koons was claimed by death. His death while bowling on Wednesday night, January 13, saddened and shocked his many friends throughout the plant—and to say he will be greatly missed is a massive understatement.

Joined Y-12 In 1944

The former Y-12er was a general foreman in the Contract Administration Engineering Department and had been a Y-12er for almost 16 years. He came here on April 5, 1944, and his years of service had been uninterrupted.

If the circumstances could have been considered appropriate in any case, they probably were in the instance of the passing of Elmore Koons. He was an enthusiastic bowler for many years in Y-12 plant circles, having been a member of the Rippers team in the Classic League for many seasons.

Because of an illness several years ago that was a forerunner of the heart attack that proved fatal, he had curtailed his bowling activities greatly, but during the past several months he competed in a mixed league at the West Hills Bowling Lanes with his wife, Mavis, a Y-12er herself in the Medical Department, herself a fine feminine bowler. They were bowling together when he was stricken. Although rushed to University Hospital, Knoxville, he was pronounced dead on arrival.

Son Former Y-12er

In addition to Mrs. Koons, the former Y-12er is survived by a son, E. W. Koons, Jr., better known as Bill, a former Y-12er himself. Bill Koons was in Buildings and Grounds while here. He graduated from Oak Ridge High School and attended the University of Chattanooga, and was an outstanding football player at both places. Young Koons now is living in Atlanta, Ga., and is the father of two boys, E. W. Koons, III, 5, and Johnny, 3.

Funeral services were held last Friday morning at the Weaver Funeral Home chapel in Knoxville. Immediately following the ceremony members of the family left for St. Louis, where another funeral service was conducted Saturday. Interment was in Forest Lawn Cemetery.

Elmore Koons, Sr., was born in Wellston, St. Louis County, Mo., November 26, 1907, making him just slightly more than 52 years old. Before coming to Y-12 he worked with several leading St. Louis firms as an automobile mechanic, including the city of St. Louis.

Elmore and Mavis Koons lived in the West Hills section of Knox County. Their neighbors, many of them Y-12er employees, join with their plant friends in expressing their deepest sympathy to the family.

Y-12ers With 15, 10 Years Company Service

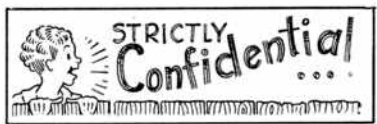
Congratulations to the following Y-12 employees who will complete 15 years of Company Service within the next few days. No Y-12er will observe a 10th employment anniversary during the coming week.

15 YEARS

Kenneth L. Faulkner, Laundry, January 20.
Corene M. Wilkins, Janitors, January 20.
Azor C. Lee, Chemical, January 22.
Robert L. Ruffin, Janitors, January 24.
Lonnie A. Slover, Research Services, January 25.
John T. Talley, Stores, January 27.



AEC PATROLMAN J. W. Oliver demonstrates the alternate positions of new warning signs that have been placed on highways in the AEC "controlled area" in Oak Ridge.



Continued from Page 2

family fold . . . Then on January 7 the L. Duncan family rolled out the crib for new daughter, Lesa Suzanne, born at St. Mary's Hospital, weighing eight pounds, 13 ounces on arrival . . . The Shop's welcome mat was rolled out last week for F. A. Tallent . . . Vacationers last week were H. P. Stewart in Knoxville and C. W. Styles at home in Oak Ridge . . . Sympathy is extended E. R. Stover, whose father died January 11 . . . Get well wishes are sent R. K. Gibbs, reported to have accidentally shot himself in a leg while practicing a "fast draw" . . . Likewise to ailing Shoppers A. T. Bradford, H. D. Brock and J. J. Winslett.

From the TW Shops H. W. Hensley is vacationing at home—just relaxing, he says . . . Rapid recovery wishes are sent R. W. Hagood, L. H. Russell, J. C. Kendrick, W. F. Henline and P. A. Fritts.

The Beta Four Heavy Machine Shop rolled out the crimson carpet of welcome last week for C. G. Hart and R. D. Bowen . . . Get well wishes are sent R. H. Turner . . . The Weld Shop also brushed off its welcome mat for newcomers C. W. Baird, J. D. Culbertson, C. R. Elliott, J. H. Marcum, B. G. Preese, H. B. Stevens and D. B. Swecker.

INDUSTRIAL RELATIONS

News from the Boys in Blue and Gray of the Fire and Guard Department seemed to be mostly blue last week . . . For instance, get well wishes are wafted to Guard S. E. Murphy, in St. Mary's Hospital, Knoxville; and also to his wife, ill in Baptist Hospital, Knoxville . . . More of the same wishes to the father of Guard C. A. Hall and the mother of Guard W. E. Honeycutt, both seriously ill . . . Sympathy is extended Guard C. C. Gregory, whose father died recently . . . Likewise to Guard M. L. Cooper, whose brother died a few days ago . . . The entire department was saddened to hear of the death in Knoxville last week of a former colleague, J. Byron Atchley, who died at University Hospital in Knoxville after a long illness. He also worked with the Health Physics Department in Y-12.

So, singing the Moving Day Blues

Unique New Signs Warn Of Icy Roads

AEC Hopes To Reduce Plant Area Mishaps

Unique new traffic warning signs have been placed on roadways in the Atomic Energy Commission's general plant area in Oak Ridge in an attempt to reduce the number of accidents caused by icy roads.

The signs are hinged horizontally in the center and may be unfolded when appropriate to show a warning message of "SLOW — ICE." They were designed by the AEC Patrol, which has responsibility for traffic enforcement in the "controlled area" around the plants. Traffic safety slogans may be painted to appear on the signs when folded—the routine position.

Several locations in the "controlled area" frequently become icy even when other roadways are free of ice. The Bear Creek Road section, both east and west of White Wing Road, often is particularly hazardous because of unexpected icy conditions. Several accidents of varying seriousness have occurred on this section; and up to four accidents have happened on a single icy patch as inbound plant employees' cars skidded from the roadway after failure to reduce speed to account for unexpected icy conditions.

The folding signs may not be feasible for general highway use because they must be manually changed for temporary periods only. However, they are expected to contribute to additional safety in the controlled area where they may be changed easily because of the smaller area of enforcement covered by the AEC Patrol.

The AEC Patrol in the past has attempted to warn motorists to slow down when patches of ice developed by stationing patrol cars with flashing red lights near icy spots. Such warnings are not always feasible, however.

Record Attendance Seen At CU Meeting

Continued from Page 1

Radiation Safety, expires this year, and his successor will be appointed by the new board.

In past years the membership of the credit union has voted on declaration of the annual dividend after recommendation of the board of directors. For the past two years a dividend of five per cent on shares has been voted and prior to that for several years the interest rate was 4.2 per cent.

INDIA GOES MODERN

New Delhi, India, reports that airlines in India have introduced the "travel now, pay later" plan so successfully used in the United States for some years.

Cha (too tired to add the other two Cha Chas) on this rainy, dreary Thursday afternoon—this is signing off time.



"OLD MONEYBAGS" himself is H. R. Floyd, Alpha Four Cascade Operations; and his fiancée, Miss Betty Foster, enjoying a "gag" picture at the opening of a branch bank building in Fountain City recently.

Great Day A-Comin'—For Hounds—

Basset Owners Plan Club For Trials, Advancement



"HILL'S JUDY," shown above with her owner, H. T. Hill, Z Area, is one of several Oak Ridge Basset hound dogs that will be leading a pedigreed dog's life if plans for organization of a Basset Club materialize.

AKC Charter Is Sought; Y-12er Active In Move

There's a great day a-comin'! A dog's day! A field day! To be exact, a Basset hound dog's day in the field. Heretofore, it has been necessary for Y-12 and other owners to take their favorite rabbit trackers to Ohio for registered field trials, but the day is fast approaching when these trials will be held locally for East Tennessee area pooches and those in surrounding states.

50 Members Is Goal

Plans for a chartered AKC Basset Hound Club are already in progress and rapidly advancing. Initial contacts have obtained from 22 Basset owners. With three more owners in the offing, an American Kennel Club charter will be applied for and, with growing membership, it is hoped to make this club one of the best of its kind. An enrollment of 50 members within the next few months is the goal.

Then the great day will come! On that day, all breeders can actually show their pride-'n-joy to an appreciative audience in the Knoxville vicinity and make their dog's field efforts even better in a familiar terrain.

AKC Membership Valuable

Also not to be overlooked are the advantages gained by membership in AKC with registration, betterment of breeding and greater publicity for the Basset strain. So all Basset owners or persons . . . or those contemplating becoming one in the near future . . . for more and complete information, communicate with either H. T. Hill, of the Y-12 Z Area Department, Bldg. 9212 "E" Shift at plant phone 7-8529 or Knoxville phone 7-9919; or Eugene O'Neill, care of the Knoxville Journal, phone 2-4141 after 4 p.m.

Rides Wanted, Offered

Riders wanted from Harriman to West or Bear Creek Portal, straight day. Raymond Curtis, plant phone 7994, home phone Harriman 2407.

Ride wanted or will join car pool from Cross Valley Road, off Washington Pike, Knox County, to North or Central Portal, straight day. Barbara Williams, plant phone 7-8261, home phone Knoxville, 2-0041.

Riders wanted from Athens, Sweetwater, Loudon or Lenoir City to any portal except East, straight day. A. R. Shamblin, plant phone 7-8667, home phone Athens, SH 5-2838.

Ride wanted from Viking Road, Oak Ridge, to North or Central Portal, straight day. Sarah Corum, plant phone 7735, home phone Oak Ridge, 5-7534.

IRE Chapter Will Hear Talk By Nashville Man

Paul E. Dicker, of the Aladdin Electronics Co., Nashville, will speak at a meeting of the Oak Ridge Chapter of the Professional Group on Nuclear Science of the Institute of Radio Engineers tomorrow night, Thursday, January 21. The meeting will be at 7:30 o'clock in the Green Room of the Ridge Recreation Hall. The speaker's topic will be "Ferries and Pulse Transformers."

At the December meeting of the IRE chapter officers were elected and committee chairmen appointed for the year. The officers are T. L. Emmer, chairman; W. H. White, Jr., vice chairman; and J. L. Lovvorn, secretary - treasurer. Committee chairmen are J. A. Harter, program; R. G. Affel, PGNS national meeting; and G. A. Holt, publicity. All officers and committee chairmen are Oak Ridge National Laboratory employees.

Six Outfits Tied For Classic Lead

The traffic jam at the top of the Classic League of Y-12 bowlers after last Thursday night's alley activities was as congested as a California freeway with six teams being tied for first place. Then, to add to the confusion, there were four more deadlocks on down the line. Only one team, the Screwballs, had the distinction of being all alone in the various groupings, this outfit holding an even split at four points won and lost, which gave them undisputed possession of third place in the loop.

Just to make the session more outstanding, Herb Oliver, Sportsman, earned himself an American Bowling Congress shoulder patch for rolling a triplet of three 164 scratch games in succession.

Now for the topsy-turvy results of the pin pounding session. Three-point victories by the Markers over the Bumpers, Rebels over the Playboys, Cubs over the Wasps, Wolves over the Smelters and Tigers over the All Stars put all these winners in a first-place tie with the Swingsters, who split even with the Eight Balls. In other matches the Screwballs took three from the Sportsmen and an even break was posted by the Has Beens and Rippers.

Bob Hagood, Eight Balls, romped through the individual scoring ranks for highs all the way. He had a 236 scratch game, boosted to 260 with handicap, then went on for a 603 scratch and 675 handicap series. Cantrell, Swingsters, managed to get a tie for the scratch game mark. The Screwballs had the best team handicap scores of 1054 and 3062.

League standing follows:

Team	W	L
Swingsters	6	2
Markers	6	2
Rebels	6	2
Cubs	6	2
Wolves	6	2
Tigers	6	2
Bumpers	5	3
Wasps	5	3
Screwballs	4	4
Eight Balls	3	5
Has Beens	3	5
Playboys	2	6
Smelters	2	6
Rippers	2	6
Sportsmen	1	7
All Stars	1	7

The Old Timer



"Most folks would be getting ahead if they could just manage to stay even."

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Reactors Beat Y-12 Ramblers

Atoms Topped Twice, Hawks Lose Toughie

Four Y-12 teams saw action in the Carbide Basketball League last week, but only one, the Reactors, could post a victory. The Reactors turned in a 38 to 24 win over their fellow-Y-12 quintet, the Ramblers, to keep the victor's slate clean. The Y-12 Atoms were bumped twice, by the loop-leading Oak Ridge Gaseous Diffusion Plant Lab Demons by 45 to 30 and then by the ORGDP Hot Shots 36 to 29. In the other match of the week the ORGDP D Shift clipped the wings of the Y-12 Hawks by 36 to 27.

Ramblers Threatened

The Ramblers started out to make a game of it against the Reactors, but the victors cruised right along with nine points in each of the first three quarters, and then with the Ramblers threatening in the last period, turned on the heat slightly to count 11 tallies and win going away. Manager Lew Fitzgerald was high gun for the Reactors with eight points, Maddux got seven and Chandler six. For the Ramblers Bailey also had eight counters and was top rebounder. Cothran got seven for the losers.

The Hawks gave D Shift a tough tussle all the way before bowing. Although the ORGDP outfit led all the way the Y-12ers kept close until the last period, when the winners outscored them 10 to 4, as the Hawks couldn't buy a point. Prigdon's 19 points for the Hawks was high for the game, but not quite enough.

Demons Come From Behind

The loop's defending champions, the Lab Demons, used a torrid second quarter to beat the Atoms. The Atoms held a 9-5 lead at the first rest stop, but the ORGDP aggregation outscored the Y-12ers by 23 to 8 in the second stanza to wrap it up. Easterday bagged 12 tallies for the Atoms while McCall with 14 and Harris with 10, led the Demons.

The Atoms put up a terrific battle against the Hot Shots during the first half to hold a 20-20 tie at the intermission. The Y-12ers rallied in the second period with a 17-13 edge to gain the deadlock. However, the Hot Shots outscored the Atoms in a slow second half for the win. Bill Grubb was high-point man for the game with 15, topping Cross of the Hot Shots with 13. Easterday netted nine for the Atoms.

Scores by periods and league standing follows:

Hawks	4	13	23	27
D Shift	8	19	26	36
Atoms	9	17	22	30
Lab Demons	5	28	34	45
Hot Shots	7	20	28	36
Atoms	3	20	25	29

LEAGUE STANDING

Team	W	L
Lab Demons	6	0
Reactors	4	0
All Stars	4	1
Hot Shots	2	1
Beta Four	2	2
D Shift	2	2
See Reds	2	3
Hawks	1	3
Ramblers	0	4
Atoms	0	5

Safeguard all classified matter.



HAPPY WITH THEIR TROPHIES for winning top honors in the All-Carbide Golf Tournament last September are George Wylie, left, of the Sunflower Shop; and Al Gillen, Z Area. Wylie and Gillen made a clean sweep in the tournament, the former taking Consolation Flight Honors and Gillen winning the Championship Flight. The lateness in publishing the picture was caused by a delay in receiving the trophies from the manufacturers.

Y-12 Pin Party Set March 5, 6

Len Hart, Nell Jago
Defending Champions

The annual Y-12 Bowling Tournament will be held on March 5 and 6 at the Ark Bowling Lanes in Oak Ridge, it was announced last week by the Recreation Department. With interest in the pin plastering sport at high peak in the plant this season, indications point to a big entry list with keen competition.

Len Hart, one of the most highly-rated bowlers in Oak Ridge who has won several Y-12, All Carbide and Oak Ridge titles, is defending men's champion. However, he has not rolled in Y-12 plant league circles this year. On the feminine side Nell McGinnis Jago was the 1959 champion.

More details on the Y-12 event will be announced by the Recreation Department in the near future.

ORNL Riflemen Top Y-12 Plant Gunmen

The Oak Ridge National Laboratory rifle team took a double win from the Y-12 gunmen in Oak Ridge Sportsmen's Association Winter Rifle League firing last week. The ORNL outfit took the scratch decision by the narrow margin of 1382 to 1380 and handicap margin by the close score of 1449.533 to 1445.472.

Dave Dewalt led the Y-12ers with 280 scratch, followed by W. Davis 279, Bob Powers 275, Carl Brewster 274 and E. Brady 272. In handicap scoring it was Powers 291.687, Davis 290.006, Brady 288.904, A. Blay 287.683 and Brewster 287.192. A. Abbatiello, ORNL, was high gun for the match with 290 and 293.738.

League standing follows:

Team	W	L
Y-12	15	3
ORNL	15	3
ORGDP	6	12
Independents	0	18



HERE IS A PART OF THE TURNOUT of around 75 contestants in the recent A Shift turkey shoot held over at the East Tennessee Riding Club grounds in Gamble Valley. This A Shift shoot wound up a series of similar events held by all shifts in the plant.

A Cats Victors In Bush Round

Balls O' Fire Single Point Behind In Race

The Alley Cats of the Bush League of Y-12 bowlers eked out a one-point margin over the Balls O' Fire for the championship of the first round of play in that loop on January 11. Prior to that bowling session, the Alley Cats appeared to have clinched the crown, but their match with the Nine Pins on January 4 in which the felines had been credited with a four-point win was called "no contest" because of a scoring mixup.

So, on January 11, the Alley Cats proceeded to hang a three-point win onto the Lucky Five for the first half title. The Balls O' Fire had a chance for the top honors, but could only win three from the Hi Balls to end up a lone point back. Other January 11 tilts found the up and coming Inspectors whitewashing the Hot Rodders for four, the Beavers slapping the Alley Gators for three and the Nine Pins rolling over the Rollniks by the same count.

George Cantrell, the old ball of fire himself on the alleys, had the best scratch series of the night with 573. D. T. Grigg, Alley Cats, rolled a 623 handicap series for tops. In single game scores R. E. Worley, Inspectors, had a 225 scratch and 262 handicap game for best for the night. The Lucky Five and Balls O' Fire tied at 829 for the best team scratch score, and the Lucky Five led the bunch with a 2417 scratch series. In handicap scoring the Alley Cats had a 1009 game and 2918 series.

League standing at end of first half of play follows:

Team	W	L
Alley Cats	46 1/2	25 1/2
Balls O' Fire	45 1/2	26 1/2
Beavers	43	29
Inspectors	42	30
Lucky Five	39 1/2	32 1/2
Hi Balls	37	35
Rollniks	32 1/2	39 1/2
Nine Pins	31	41
Alley Gators	20	52
Hot Rodders	19	53

A Shift Leads Volleyball Loop

The Oak Ridge Gaseous Diffusion Plant A Shift team took over undisputed possession of first place in the Carbide Volleyball League last week with a two point to one decision over the Oak Ridge National Laboratory Set Ups. The scores were 15-6, 15-10 and 3-15. The teams previously were tied for the lead. The ORGDP Spikers took a similar win from the Y-12 Hunters with scores of 15-6, 11-15 and 15-8.

The Y-12 C Shift Cats donated three points each to the Y-12 Eagles and the ORGDP MIT team by forfeit.

League standing follows:

Team	W	L
A Shift	13	2
Set Ups	12	3
Eagles	10	8
Spikers	7	7
Process Engineers	6	6
MIT	7	8
Hunters	5	9
C Shift Cats	0	15



SOME OF THE PRIZE WINNERS IN THE RECENT A SHIFT turkey shoot are shown above. From left are F. L. Teno, D. E. Bailey, J. S. Steward, A. A. Stooksbury, M. T. Mustard, B. B. Carter, I. B. Hagg and G. R. Goins.

Despite Fine 630 Series By Galford Sunflowers Sag, C Loop Triple Tied

Despite a sizzling 630 scratch series by Ray Galford, the Sunflowers drooped under a three-point defeat at the hands of the Big Five in Y-12 C League alley activities on January 11. The defeat was costly to the Sunflowers, as the victors of this match arose to a tie with the previous loop leaders, and the situation was further complicated when the IBMs whitewashed D Shift for four points, bringing about a triple tie for the top of the standings.

Meanwhile three-point triumphs also were posted by the Par Busters over the Chillers, Knot Heads over the Hookers and Alley Cats over Murderer's Row. The SPs took two and one-half points from the Engineers.

In addition to his fine 630 scratch series, Galford also came through with a neat 239 scratch game. Ed Sise, Big Five, posted a 267 handicap game and C. Bryant and C. Lively, teammates on Murderer's Row, both had 665 handicap series scores. In team scoring it was the Alley Cats all the way with marks of 875, 1034, 2605 and 2977 across the board.

League standing follows:

Team	W	L
Sunflowers	9	3
Big Five	9	3
IBMs	9	3
Engineers	7 1/2	4 1/2
Par Busters	6	6
Knot Heads	6	6
SPs	5 1/2	6 1/2
Chillers	5	7
Alley Cats	5	7
Murderer's Row	4	8
D Shift	3	9
Hookers	3	9

ITALIAN MOVIE TROUBLE

A recent news dispatch from Rome, Italy, reports that nation has an official ceiling on the number of movie theaters permitted in the country. A new theater, built recently in Rome, had to be demolished because the government had not given permission for its construction.

Always put off until tomorrow what you shouldn't do at all.

Goofers' Whitewash Good For Deadlock

The four-point whitewash of the Cool Cats by the Goofers featured play in the Mixed League of Y-12 men and women bowlers last week. The win put the Goofers into a tie for first place with the Pin Plasters, who plastered the Scrappers for three. The Alley Cats treed the Toppers for three and the Nip and Tucks and Phantoms broke even at two points each.

Roy Seviars, of the Goofers, hogged all of the men's scoring honors of the session. He posted a 204 scratch and 226 handicap game, 559 scratch and 625 handicap series. On the distaff side Nell Jago had a neat 475 scratch series. The top game scores were 181 scratch and 234 handicap by Mildred Kasten, a substitute on the Nip and Tucks. Jo Anne Osborne, Alley Cats, had the best handicap series of 603. In team scoring the Goofers had the high handicap scores of 821 and 2336 while the Toppers were leading scratch outfit with 647 and 1810.

League standing follows:

Team	W	L
Pin Plasters	6	2
Goofers	6	2
Phantoms	5	3
Alley Cats	4	4
Toppers	3	5
Nip and Tucks	3	5
Cool Cats	3	5
Scrappers	2	6

Better be late Mr. Jones than the late Mr. Jones.



PLAY IT SAFE, and it'll come out FINE!